



# WP eCommerce <= 3.15.1 - Unauthenticated SQL Injection

MITRE

NVD

CVE.ORG

JSON API

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## Summary

|                 |                                                                                                                         |
|-----------------|-------------------------------------------------------------------------------------------------------------------------|
| CVE             | CVE-2024-1514                                                                                                           |
| State           | PUBLISHED                                                                                                               |
| Assigner        | Wordfence                                                                                                               |
| Source Priority | CVE Program / NVD first with legacy fallback                                                                            |
| Published       | 2024-02-28 09:15:43 UTC                                                                                                 |
| Updated         | 2026-04-08 17:18:21 UTC                                                                                                 |
| Description     | The WP eCommerce plugin for WordPress is vulnerable to time-based blind SQL Injection via the 'cart_contents' parameter |

## Risk And Classification

**Primary CVSS:** v3.1 7.5 HIGH from nvd@nist.gov

CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:N/A:N

**Problem Types:** CWE-89 | CWE-89 CWE-89 Improper Neutralization of Special Elements used in an SQL Command ('SQL Injection')

| Version | Source                 | Type      | Score | Severity | Vector                                       |
|---------|------------------------|-----------|-------|----------|----------------------------------------------|
| 3.1     | nvd@nist.gov           | Primary   | 7.5   | HIGH     | CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:N/A:N |
| 3.1     | security@wordfence.com | Secondary | 9.8   | CRITICAL | CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H |
| 3.1     | CNA                    | DECLARED  | 9.8   | CRITICAL | CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H |

## CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

High

High

Integrity

None

Availability

None

CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:N/A:N

NVD Known Affected Configurations (CPE 2.3)

| Type        | Vendor        | Product      | Version | Update | Edition | Language |
|-------------|---------------|--------------|---------|--------|---------|----------|
| Application | Wp-e-commerce | Wp Ecommerce | All     | All    | All     | All      |

Vendor Declared Affected Products

| Source | Vendor        | Product      | Version                | Platforms     |
|--------|---------------|--------------|------------------------|---------------|
| CNA    | Justinsainton | WP ECommerce | affected 3.15.1 semver | Not specified |

References

| Reference                                                                                    | Source                               |
|----------------------------------------------------------------------------------------------|--------------------------------------|
| plugins.trac.wordpress.org/browser/wp-e-commerce/trunk/wp-sc-components/marketplace-core-... | af854a3a-2127-422b-91ae-364da266110f |
| www.wordfence.com/threat-intel/vulnerabilities/id/0ba5da2b-6944-4243-a4f2-0f887...           | af854a3a-2127-422b-91ae-364da266110f |
| CVE Program record                                                                           | CVE.ORG                              |
| NVD vulnerability detail                                                                     | NVD                                  |

Vendor Comments And Credit

Discovery Credit

CNA: Krzysztof Zajac (en)

Additional Advisory Data

| Source | Time                     | Event     |
|--------|--------------------------|-----------|
| CNA    | 2024-02-27T00:00:00.000Z | Disclosed |

Legacy QID Mappings

731310 For Vulnerability CVE-2024-1514

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